M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. 1st and final

Name of work Construction of Culvert in WNG 04 From Yelahanka To Division. 114250

Name of Contractor of nature of Agency Bhumireddy Damodar Reddy. No 48, Kaveri Nagar. KHB Main Road KHB Main. Blre

Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Est Cost :- 10.00 Lakhs.						
	Workorder No:- EE(YNKD) E-PMT-09 | W.O | 11 | 2019-20 20|06|19.						
	Work Code No:- 004-19-00006 5						
	Head of A|c= No P|791 Zone works - POW works						
	Admin Apprayl :- No EE|YNKD|TS|84|2018-19						
	Tech. sanction:- No EE|YNKD|TS|84|2018-19 (25|02|19) 25|02|19.						
	TP = 15% Below						
	Date of Commencement of work: 20|06|19						

M. A. R. 57 (Rule 116)
Measurement Book

No. D

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency ..... From ..... To .....

Date of commencement of work .....

114251

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	2715 A cross Judicial Lo.	2	1	10.20	1.50	1.30 = 19.89	
	Alaalexandra 1st cross	=	1	5.00	1.50	1.50 = 11.25	
29/06/19	7th B main	2	1	4.70	1.50	1.00 = 6.75	29/06/19
	24 cross HNo 848	=	1	30.00	1.20	1.00 = 36.00	Ramanjeanchar AE
	CBS.	2	1	6.00	1.20	1.00 = 7.20	29/06/19
						Qty = 121.22 cum	
	Rate @ Rs 162.18/cum						Rs 19660/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	A/c Bldg						
	CC(1:3:6) for Culvert bed	1	8.30	1.50	0.15	1.86 cum	
	Judicial layout & 80ft cross, 2nd main, H.No 493/B.	1	11.00	1.50	0.15	2.48	
	27ft A cross Judicial L/O.	1	10.20	1.50	0.15	2.29	
	7th B main H.No 848	1	5.00	1.50	0.15	1.12	
		1	4.70	1.50	0.15	1.05	
		1	30.00	1.20	0.15	5.40	
		1	6.00	1.20	0.15	1.08	
		1	8.00	0.60	0.10	0.48	
						Qty = 15.76 cum	

Ramanjaneyulu
4/07/19

Rate @ Rs 4679.79/m
Rs 73707/-

Serial No. ...
Name of work ...
Name of Contractor ...
Date of commencement ...

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
(4)	providing and laying in position cement concrete flooring of thickness 40mm to 80mm with 20mm graded coarse aggregate, cement content not less than 310 kg per cubic meter of concrete						

Qty limited to such quantity as shall be passed by Engineer-in-charge

Qty limited to such quantity as shall be passed by Engineer-in-charge

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. 114254

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2		3	4	5	6	7	8
5/03/19		2	2	11.00	0.30	0.90	= 5.94 cum	
		e	2	10.20	0.30	0.75	= 4.59	
		2	2	5.00	0.30	0.90	= 2.70	
	05/08/19	2	2	4.70	0.30	0.75	= 2.11	
	Qty limited to scheduled 15	2	2	30.00	0.15	0.75	= 6.75	
		2	2	6.00	0.15	0.75	= 1.35	
							46.88 cum	

Rate @ Rs 6009.67/cum

Rs = 281253/-

Ramanjaneyulu AE

Qty to be Paid = 46.80 cum,

MEASUREMENT BOOK

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
16/08/19	Providing in cluding curing etc;						
	RCC Cast of all Parts						
	Rate @ Rs 1986.46/m3						
	Rs 1215.70/-						
	Slab	1	30.00	0.75	0.15	3.375	
	Beam	1	30.00	0.75	-	16.875	
	Beam	1	21.00	0.75	-	11.812	
	Beam	1	0.75	0.60	-	0.270	
						32.332	
	Qty =					61.20	m3
	Total Rs					75600/-	
						907807	
						846780/-	

Providing and laying in position cement concrete in the following proportion (excluding the cost of centering and shuttering) including curing complete as per direction of Engineer-in-charge.

1:1:2 (1 cement : 1 coarse sand : 2 graded stone aggregate 20 mm nominal size)

Rate @ Rs 6299.00 per cum

Rs 6299.00/-

Mohd Shoaib Alam

Ramanjeet Singh
16/08/19.

Ramanjeet Singh
16/08/19

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

114256

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		24 m		28 m		19 m	main
	24 m A Cross				Judicial layout	28 m Cross	
75611=00							
90793=00	Judicial layout						
8167404.15							Culvert
		28 m	Cross				

Ramajeeru 16/08/19

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ

MEASUREMENT BOOK

Date	Full description, etc. of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Judicial layout						
	Ramasegowda Ar						
	22m A main						
	18m cross						
	18m cross						
	16m B cross						
	B-Sector						
	7m B main						
	Sonnade Road						
	Culvert						

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೆಂಗಳೂರು ಅಭಿವೃದ್ಧಿ ಪ್ರಾಧಿಕಾರ.
ಟಿ.ಸಿ.ಯ.ಕೆ. ಲೇಔಟ್, ಬೆಂಗಳೂರು-106

Name
Date of C

Date	Fu
1	
	I st R
	Total 847009/-
	Civil 7566/-
	Sub 7566/-
	St 8474/-
	C.C. 8474/-
	Cap 8474/-
	L.R. 8474/-
	P.O. 3087/-
	M 8099861

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. .....

114257

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	I-st & final	SBD NO 25/17-18					
				17-03-19			
	Total 847009/-						
	CHST. 7566/-						
	SGST. 7566/-						
	ST. 8474/-						
	LC. 8474/-						
	CBD. 847/-						
	LR. 5087/-						
	PD 38014/-						
	NP 808986/-						

Audited & Admitted for Rs. 847009/-

(Eight lakh forty seven thousand nine hundred and forty only)

808986/- by Cheque

and Rs. 38014/- by adjustment

Accts. Supdt.
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP